NTERNATIONAL SEARCH REPORT

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	INTERNATIONAL SEARCH REPORT		DOMESTICS 4/00 CE4	!		
			PCT/US04/38651			
A. CLASSIFICATION OF SUBJECT MATTER IPC(J) : C07H 21/02, 21/04; C12P 21/06; C12N 5/00, 15/00, 15/63 US CL : 536/23.1, 23.5; 435/69.1, 320.1, 325, 455 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 536/23. 1, 23.5; 435/69. 1, 320. 1, 325, 455						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE .						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet						
C. DOCU	IMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate, of the relev	vant passages	Relevant to claim No.		
Х	US 6,309,877 B1 (CHAU) October 20 2001 (20.10.2001), see entire document especially 1, 6, 15-16 column 21-28.					
х	US 6,759,389 B1 (CHAU) 6 July 2004 (06.07.2004) 9	see entire document,	especially columns	ι, 6, 15-16		
A	US 6,84 1,53 1 B2 (CHAU) 11 January 2005 (11.01.2005) see entire document. 1-23			1-23		
x	Database Issued Patents AN: SEQ ID NO:2, US 08-928-862-2, , 12 September 1997. see entire document.			1		
х	Database Issued Patents AN: SEQ ID NO:5 US 08-928-862-2, , 12 September 1997. see 1 entire document.					
Further	documents are listed in the continuation of Box C.	See paten	t family annex.			
Special categories of cited documents: "T' later document published after the international filing did date and not in conflict with the application but cited to						
	defining the general state of the air which is not considered to be of		theory underlying the inver			
particular relevance "E" carlier application or patent published on or after the international filing date		considered		laimed invention cannot be ed to involve an inventive step		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document o	n the document is taken alone iment of particular relevance; the claimed invention cannot be didered to involve an inventive step when the document is combined			
with one or			more other such documents a person skilled in the art	s, such combination being		
	published prior to die international filing date but later than the ate claimed	"&" document r	nember of the same patent	raroiry		
ĺ	ctual completion of the international search	Date of mailing of t	the international search	h report		
	006 (20.01.2006) iiling address of the ISA/US	Authorized of fic.	T'L'DEKIND	77 \$ 1		
Mai	illing address of the 15A/OS il Stop PCT, Attn: ISA/US nmissioner for Patents	Sumesl^Kausttol	WWC/	Walls		
P.O	D. Box 1450 xandria, Virginia 22313-1450	Telephone No. (57	1) 272-0547			

INTERNATIONAL SEARCH REPORT

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PCT/US04/38651

Box No	o. I Nucleotide and/or amino acid sequence(s) (Continuation of item l.b of the first sheet)				
With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: a. type of material					
	a sequence listing				
	table(s) related to the sequence listing				
Ъ.	format of material				
ļ	on paper				
	in electronic form				
c.	time of filing/furnishing				
	contained in the international application as filed				
	filed together with the international application in electronic form				
	furnished subsequently to this Authority for the purposes of search				
2. 🔀	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
3.	Additional comments:				
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· INTERNATIONAL SEARCH REPORT	International application No. PCT/US04/38&5i
Continuation of B. FIELDS SEARCHED Item 3:	
STN: medline, caplus, scisearch. EAST: Pgpub, uspat, Jpo, Epo, Derwent. SEARCH TERMS: Motoneuronotrophic factor, MNTF, Nucleotide sequences	of SEQ ID NO.1, SEQ ID NO:2 and encoded proteins.

Form PCT/ISA/210 (extra sheet) (April 2005)